

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT  
APPLICATION

## REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) &amp; (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications



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TO/3/01

U.S. Commissioner of Patents  
Washington, DC 20231

## RULE 53(f) NO DECLARATION

Atty. Dkt.

P 282558

2001-031

M#

Client Ref

Date:

July 3, 2001

Sir:

1. This is a Request for filing a new Patent Application ( Design  Utility) entitled:

2. (Complete) Title:

T1R HETERO-OLIGOMERIC TASTE RECEPTORS

without a filing fee or Oath/Declaration but for which is enclosed the following:

3.  Abstract 1 page(s).4. 89 Pages of Specification (only spec. and claims);  Specification in non-English language5.  99 Numbered claim(s); and6.  Drawings: 4 sheet(s)  1 set informal;  formal of size:  A4  11"7.  9. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) 60/280,606	April 19, 2001	(2)	
(3) Not assigned	June 26, 2001	(4)	
(5) [titled T1R Hetero-Oligomeric Taste Receptors		(6)	

8.  FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	

9.  (No.) Certified copy (copies):  attached;  previously filed (date) \_\_\_\_\_  
in U.S. Application No. / filed on \_\_\_\_\_10.  This is a reissue of Patent No. \_\_\_\_\_11.  See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete item 14 or 15.)12.  This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:Not  
No. assigned filed June 26, 2001

No. 60/ 280/606 filed April 19, 2001

No. / filed \_\_\_\_\_

No. PCT/ / filed \_\_\_\_\_, which

designated the U.S. and that International Application  was  was not published under PCT Article 21(2) in English13.  See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications14. Extension to date:  concurrently filed  not needed  previously filed15.  Small Entity Status is claimed (pr -filing confirmation required)16.  Attached: (No.) Small Entity Statement(s). (Since 9/8/00 Small Entity Statement not essential to make claim)17.  See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)

18.  Assignee (optional): \_\_\_\_\_

19.  Attached:

20. This application is made by the following named inventor(s) **(Double check instructions for accuracy.):**  
(Listing of inventor(s) not a requirement, but list if known)

(1) Inventor	Jon	Elliot	ADLER
	First	Middle Initial	Family Name
Residence	San Diego	California USA	USA
	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

(2) Inventor	Xiadong	LI	
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Mailing Address			
(include Zip Code)			

(3) Inventor	Lena	STAZEWSKI	
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(4) Inventor	Hong	XU	
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Mailing Address			
(include Zip Code)			

(5) Inventor	Fernando	EHEVERRI	
	First	Middle Initial	Family Name
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	City	State/Foreign Country	Country of Citizenship
Mailing Address			
(include Zip Code)			

21. NOTE: FOR ADDITIONAL INVENTORS, "X" box  and list additional inventors on attached sheet (incorporated by reference)



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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments

# APPLICATION UNDER UNITED STATES PATENT LAWS

Atty. Dkt. No. PW 282558  
(M#)

Invention: **T1R HETERO-OLIGOMERIC TASTE RECEPTORS**

Inventor (s): **Jon Elliot ADLER; Xiadong LI; Lena STASZEWSKI; Hong XU; Fernando ECHEVERRI**

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This is a:

- Provisional Application**
- Regular Utility Application**
- Continuing Application**  
 The contents of the parent are incorporated by reference
- PCT National Phase Application**
- Design Application**
- Reissue Application**
- Plant Application**
- Substitute Specification**  
Sub. Spec. Filed \_\_\_\_\_  
in App. No. \_\_\_\_\_ / \_\_\_\_\_
- Marked up Specification re**  
Sub. Spec. filed \_\_\_\_\_  
in App. No \_\_\_\_\_ / \_\_\_\_\_

## SPECIFICATION